

ABSTRACT OF THE DISCLOSURE

Sensor(s) may be such that light-projecting component(s), at which light is irradiated from one or more light-projecting elements by way of lens group(s); and light-receiving component(s), at which at least a portion of light irradiated from such light-projecting component(s) is incident on one or more light-receiving elements by way of lens group(s) after having been reflected, are arrayed therein. Lens group(s) is/are divided into a plurality of lens sets comprising a plurality of lenses. A plurality of lens sets are arranged so as to be inclined in V-shaped fashion such that a plurality of lenses occupy respectively symmetric locations.